

120W Portable Foldable Solar Panel

This 120W solar panel is designed for portable power generation. Its foldable design allows for easy transportation and storage.



ADDITIONAL IMAGES



Overview

Portable Solar Power Solution

This 120W portable solar panel is engineered for high-efficiency energy conversion, boasting 23% cell efficiency for reliable power in outdoor settings. Designed for versatility and ease of use, it features a foldable structure with integrated kickstands, making it an ideal companion for camping, RV trips, and off-grid power generation. With multiple output options including DC, USB-A, and USB-C, it seamlessly integrates with portable power stations and mobile devices.

Performance Metrics

Peak Power Output

120 W

Peak Power

23 %

Cell Efficiency

Technical Specifications

USB Output Ports

Port Type	Voltage Range	Max Current
USB-A	5-12V	3.4A
USB-C	5-12V	3.1A

Cell Type	Monocrystalline (4pcs)
DC Output	18V / 6.6A Max

Physical Dimensions

Dimensions

State	Dimensions (mm)
Unfolded	1650 x 520 x 30
Folded	520 x 370 x 50

Weight	4.6 kg
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Features

Key Features	Foldable Design, Waterproof, Adjustable Kickstands, Portable Bag
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Accessories

Included Accessories

- 1x User Manual
- 1x 1.5m Anderson 30A Cable
- 1x 3m Anderson 30A to MC4 adapter
- 1x 3m Anderson 30A to 8mm DC adapter